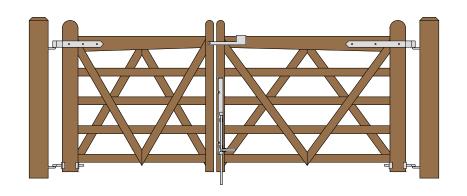
DOUBLE "V" RAIL GATE PLAN Double Gate Configuration - Tapered Top Rail

(4' & 5' WIDE 48" HIGH GATES) CENTRAL EYE HINGES (Product Codes #8312) GATE HUNG BETWEEN POSTS



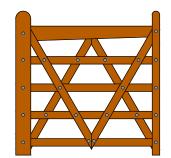
Distance between gate and hinge post	Α
Width of Left Gate	В
Distance between gates	С
Width of Right Gate	D
Distance between gate and hinge post	E
Total distance between posts	F

Hardware Required				
	Galvanized Finish	Black Powder Coat over Galvanized Finish	Central Eye Hinge Advantages	
Hinge Sets	1 of 8312-S122 and 1 of 8312-S182	1 of 8312-S12P and 1 of 8312-S18P		
	Two Hinge Sets Include		Opens both ways 100 degrees	
All fasteners are included with	one 12 inch double strap (8312-422 or 8312-42SP) & one 18" double strap (8312-482 or 8312-48SP)		Incredible amount of adjustment	
hardware sets	two adjustable bottom gate fitting (8250-002 or 8250-00P)		Easy operation	
	four 12" adjustable gate pin (8800-122 or 8800-12P)		Very strong	
Cane Bolt (Vertical)	1 or 2 of 5000-242*	1 or 2 of 5000-24SP*		
All fasteners are included with	Central Latch Options		Dimensions (feet and inches)	
latches			ABCDEF	
Throw Over Gate Loop(shown)	4200-032	4200-03SP	4.5" 4' 1" 5' 4.5" 9' 10"	
Slide Bolt Latch (Flush/ Jamb Mount)	5002-L122	5002-L12SP	4.5" 4' 1" 5' 4.5" 9' 10"	
Lumber Required				
Posts 2 of 8' x 6" x6" (usually dressed out at 5.5" x 5.5")				
Rails, Stiles(uprights) and Diagonal Braces made from full 1" thick by 5.5" wide lumber (commonly stocked decking material or rough cut lumber)				
we then cut down what we needed to the 2.5" width dimension for most of the gate and in the process removed any prefinished, rounded corners				
Top Rails (Tapered)	3 of 10' x 1" x 5.5" (10' boards will be cut into 1 x 4' and 1 x 5')			
Rails	1 of 8' x 1" x 5.5" and 1 of 10' x 1" x 5.5" (cut to 2.5" wide)			
Stiles	3 of 8' x 1" x 5.5" (4 @ 4' x 5" for hinge side and 4 @ 4' x 2.5" for latch side)			
Diagonals	2 of 8' x 1" x 5.5" (cut to 2.5" x 4')			
Filler Pieces	use off cuts from other pieces for all fil			
Fasteners Required				
2 of FP-DoubleV- Fastener Pack for Double V Gate Build (One pack inludes: 14 of 3.5" and 15 of 2.5" Carriage Bolts with nuts and washers & 40 of 1.75" Wood screws)				
*One 24" Cane Bolt (5000-242 or 5000-24SP) is required for central stability. Two are needed if you require a means of keeping the gates open.				

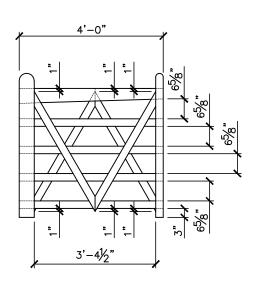
SNUG COTTAGE HARDWARE

Download includes this materials list, component cutting and layout sheet, tips on installing gate posts, and detailed instructions.

For a complete listing of our free gate plans and gate layouts visit hooverfence.com.



4' DOUBLE 'V' GATE



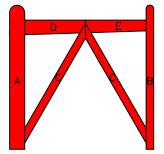
GATE DIMENSIONS

PROPERTY OF:

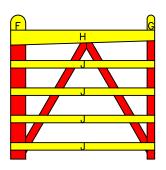
SNUG COTTAGE HARDWARE LLC MARYSVILLE MI. 48040 PRODUCT DESCRIPTION:

4' DOUBLE 'V' GATE

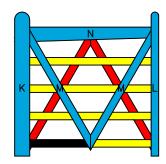
ALL DIMENSIONS ±0.125"



FIRST LAYER

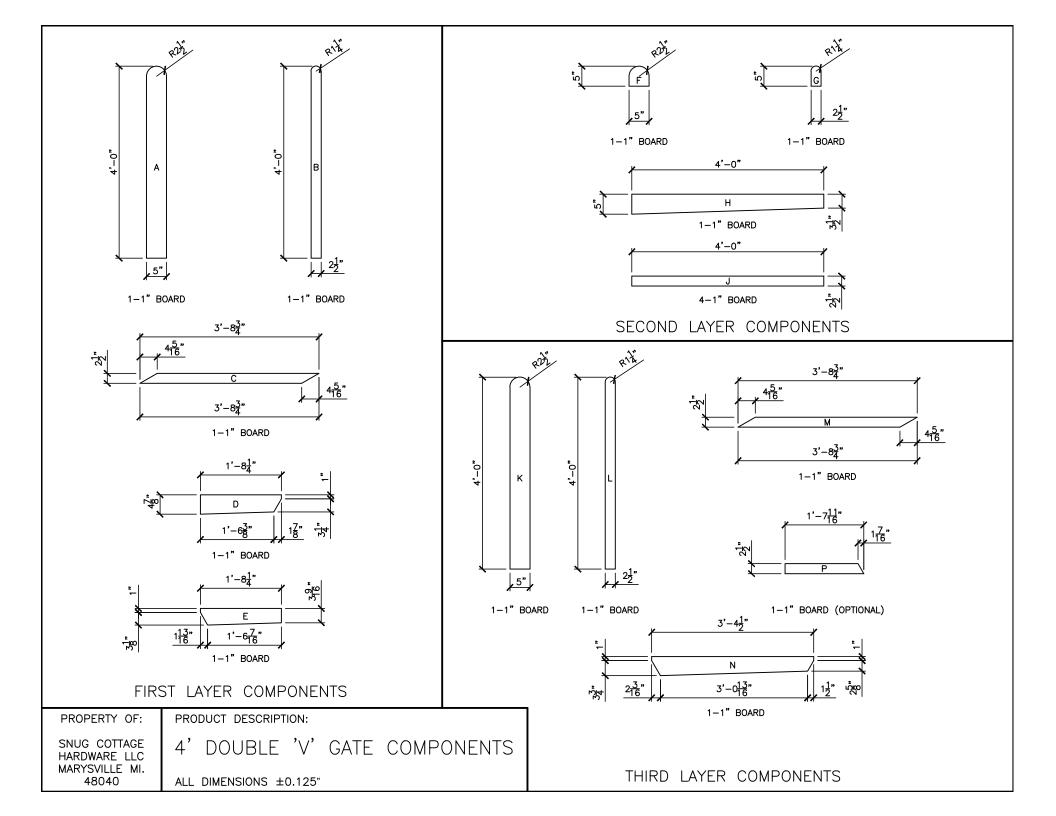


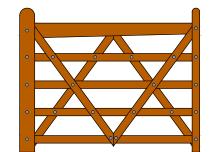
SECOND LAYER



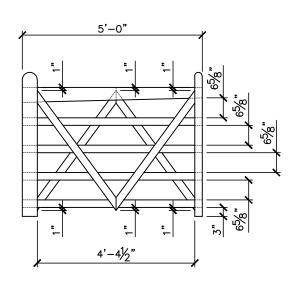
THIRD LAYER

BUILDING STEPS





5' DOUBLE 'V' GATE



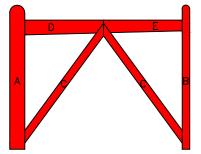
GATE DIMENSIONS

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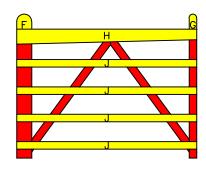
SNUG COTTAGE HARDWARE LLC MARYSVILLE MI. 48040 PRODUCT DESCRIPTION:

5' DOUBLE 'V' GATE

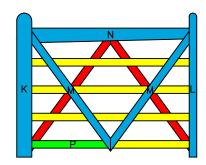
ALL DIMENSIONS ±0.125"



FIRST LAYER



SECOND LAYER



THIRD LAYER

BUILDING STEPS

